

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number	60/282,634
Filing Date	4/9/2001
First Named Inventor	Naofal Al-Dhahir
Examiner Name	
Group/Art Unit	
Attorney Docket ID	Al-Dhahir 2001-0207

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US PATENT DOCUMENTS

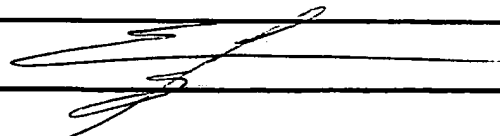
Examiner Initials	Cite No.	Number	Name of patentee or applicant of cited document	Date of publication (MM-DD-YYYY)	Pages, columns, lines, where relevant passages or FIGs. Appear
	AA				
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FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Office	Number	Name of patentee or applicant of cited document	Date of publication (MM-DD-YYYY)	Pages, columns, lines, where relevant passages or FIGs. Appear
	BA					
	BB					
	BC					
	BD					
	BE					
	BF					

OTHER PROR ART NON-PATENT DOCUMENTS

Examiner Initials	Cite No.	Include name of author (in CAPITAL LETTERS), title of the article, title of the item(book, magazine etc.), data, page(s), volume-issue number(s), publisher, cite and/or country where published.
dt/s	CA	KADEL, Diversity and Equalization in Frequency Domain - A Robust and Flexible Receiver Technology for Broadband Mobile Communication Systems, VTC, pp. 894-899, May 1997
↑	CB	LINDSKOG et al, A Transmit Diversity Scheme for Delay Spread Channels, ICC, pp 307-311, June 2000
↓	CC	Z. LIU et al, Decoding and Equalization of Unknown Multipath Channels Based on Block Precoding and Transmit-Antenna Diversity, Asilomar Conf. On Signals, System, and Computers, pp 1557-1561, 1999
df	CD	NAGUIB et al, Applications of Space-Time Block Codes and Interference Suppression for High Capacity and High Data Rate Wireless Systems, 32 nd Asilomar Conf. On Signals, System, and Computers, 1803-1810, 1998.
	CE	
	CF	

Examiner
Signature

Date
Considered

3/2/05